

Form PTO-1449

Information Disclosure Citation

Attorney Docket

P68795US0

Application No.

10/716,202

Applicant

Mark D. WASSON et al.

Filing Date

November 19, 2003

Group Art Unit

U.S. Patent Documents

Examiner Initial		Patent Number	Date	Name	Class	Sub-Class	Filing Date
/P.S./	AA	6,442,545	08/27/2002	Feldman et al.			
	AB						
	AC						

Foreign Patent Documents

		Document Number	Date	Country	Class	Sub-Class	Translation
	AD						Yes No
	AE						Yes No

Other Documents (Including Author, Title, Date, Pertinent Pages, etc.)

/P.S./	AF	R. Grishman et al., "Message Understanding Conference - 6: A Brief History" (Nov. 1996), <i>Proceedings of the 16th International Conference on Computational Linguistics</i> , Copenhagen, (June 1996), pp. 466-471.
/P.S./	AG	D. Appelt et al., "Introduction to Information Extraction Technology, A Tutorial Prepared for IJCAI-99," <i>Proceedings of the 16th International Joint Conference on Artificial Intelligence</i> (July 31 - August 6, 1999), pp. 1-41.
/P.S./	AH	B. Glasgow, "MITA: An Information Extraction Approach to Analysis of Free-form Text in Life Insurance Applications," <i>AI Magazine</i> , 19(1):59-71, 1998.
/P.S./	AI	R. Feldman et al., "Text Mining at the Term Level," <i>Proc. of the 2nd European Symposium on Principles of Data Mining and Knowledge Discovery</i> (Nantes, France, Sept 1998), pp. 1-9.
/P.S./	AJ	H. Cunningham, "Software Architecture for Language Engineering," Ph.D. Thesis, Department of Computer Science, University of Sheffield (June 2000), p. i (Abstract), Table of Contents, List of Figures, Chapter 7, and Appendix A.
/P.S./	AK	H. Cunningham et al., "Experience of using GATE for NLP R&D," <i>Proceedings of the Workshop on Using Toolsets and Architectures To Build NLP Systems at COLING-2000</i> , (Luxembourg 2000), pp. 1-8.
/P.S./	AL	R. Grishman, "Real-Time Event Extraction for Infectious Disease Outbreaks," <i>Proceedings of Human Language Technology Conference (HLT) (2002)</i> , pp. 1-4.
/P.S./	AM	B. Crysmann, "An Integrated Architecture for Shallow and Deep Processing," <i>Proceedings of ACL-2002, Association for Computational Linguistics 40th Anniversary Meeting</i> (July 2002), pp. 1-8.

Examiner

/Paras Shah/

Date Considered

06/21/2007

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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BA						
BB						
BC						

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BD					Yes No
BE					Yes No

Other Documents (Including Author, Title, Date, Pertinent Pages, etc.)

/P.S./	BF	H. Cunningham, "Developing Language Processing Components with GATE (a User Guide) For GATE version 2.1 beta 1 (August 2002)," University of Sheffield (2001-2002) Table of Contents, and Chapters 5 and 6.
/P.S./	BG	K. Bontcheva, "Using Human Language Technology for automatic Annotation and Indexing of Digital Library Content," <i>Proceedings of the 6th European Conference on Research and Advanced Technology for Digital Libraries</i> (2002), pp. 613-625.
/P.S./	BH	R. Feldman, "Mining biomedical literature using information extraction," <i>Current Drug Discovery</i> (October 2002) pp. 19-23.
/P.S./	BI	H. Cunningham et al., "GATE: an Architecture for Development of robust HLT Applications," <i>Proceedings of ACL 2002</i> (2002), pp. 1-8.
/P.S./	BJ	D. Maynard, "Architectural Elements of Language Engineering Robustness," <i>Journal of Natural Language Engineering - Special Issue on Robust Methods in Analysis of Natural Language Data</i> 1 (1):1-20 (2002).
/P.S./	BK	J. Hobbs et al., "FASTUS: Extracting Information from Natural-Language Texts," <i>Finite State Devices for Natural Language Processing</i> (MIT Press 2000), pp.1-22.
/P.S./	BL	S. Miller et al., "A Novel Use of Statistical Parsing to Extract Information from Text," <i>6th Applied Natural Language Processing Conference</i> (2000), pp. 1-8.
/P.S./	BM	J. Hobbs et al., "FASTUS: A Cascaded Finite-State Transducer for Extracting Information from Natural-Language Text," <i>Finite State Devices for Natural Language Processing</i> (MIT Press 1996), pp.1-22.

Examiner

/Paras Shah/

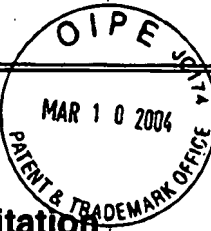
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	CA						
	CB						
	CC						

Foreign Patent Documents

		Document Number	Date	Country	Class	Sub-Class	Translation
	CD						Yes No
	CE						Yes No

Other Documents (Including Author, Title, Date, Pertinent Pages, etc.)

/P.S./	CF	FindEngine™ white paper, Version 1.0, Hapax Information Systems AB (September 2001) pp. 1-14.
/P.S./	CG	B. Baldwin, "EAGLE: An Extensible Architecture for General Linguistic Engineering," <i>Proceedings of RIAO '97</i> (June 1997), pp. 271-283.
	CH	
	CI	
	CJ	
	CK	
	CL	
	CM	

Examiner

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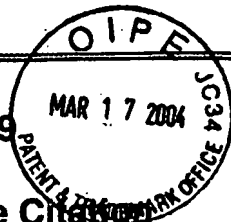
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3624

U.S. Patent Documents

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/P.S./	AA	6,108,698	08/22/2000	Tenev et al.			
/P.S./	AB	20020177991	11/28/2002	Ejerhed			
/P.S./	AC	6,385,630	05/07/2002	Ejerhed			
/P.S./	AD	20020103775	08/01/2002	Quass et al.			
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

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	AO						Yes No
	AP						Yes No

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